

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:05 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 832 Const Calendar Day: 358 Date: 28-May-2013 Tuesday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Awal, Mohammad Approved Date: 19-Sep-13 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4 PM

Precipitation Condition

Working Day ☐ If no, explain:**Diary:**

Dispute

Tower Activities

ABF crews came to the site after the safety meeting at 7:10 AM. Crews had to work on Electro Slag Weld repairs, work on the façade at 47 meters, & work on the temporary piles. They started at 7:15 AM.

Mike, Don, Kit, Ma, & Reggie had to work on the Electro Slag Weld repairs between 3 & 13 meters. & they had to work on the top of the diaphragm at 13 meters.

Mike had to work joint L. Face A. He had to grind, clean, heat, & weld.

Ma had to work on the joint Q. Face A. He had to grind the previously completed weld. & he had to work with Kit on the hand rails on the top of the diaphragm.

Reggie had to work on the joint N. Face A. Reggie had to excavate & prepare the weld for Donald. & he had to work with the QA & QC.

Donald had to prepare his tools, equipments, reroute the power & gas lines to work on joint N. Face A. & he had to work with Reggie on the same joint.

Kit had to work on the top of the diaphragm at 13 meters. He had to weld base pipes for the hand rails on the East & West sides of the diaphragm.

Joe, William, Andrew, Bernie, & Jessie were on the site. They had to UT, MT the welds, & work with the welders. Check Joe's report for the welders detailed activities.

Richard, Jacob, Mathew, Pablo had to work on the top plates on the facade at 47 meters. Crews had to prepare their tools, equipments. Reroute the air lines. They started at 7:15 AM. Crews were done at 7:50 AM.

After that, crews had to install the remaining bolts on the West & South facades. snug, mark 1/2 turn, & tension the bolts. They started at 8:00 AM. Crews had to tension some of the bolts from the heads. He bolts interfere with the stiffeners. Crews ran out of 180 mm. bolts on the West & North facades.

In addition to that, crews had to work on the barricade brackets at 47 meters. Crews had to lay out for the brackets & drill the holes. Crews were done at 5:00 PM. They had to wrap up their tools & equipments. Crews left at 5:10 PM.

Richard Y, Carl, Jorge, Paul, & Richard H had to work on the temporary pile s. Crews continues to chip the grout pads under the over cross beams on the East side. chip around the 76 mm. rods, & cut the rods 75 mm. below the top of the concrete.



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In addition to that , crews had to work on house keeping . They had to remove the debris , store in the skip box , & fly the box out of the site . Crews were done at 5:00 PM. They left at 5:10 PM.

The Divers barge was mobilized to the site at 10:45 AM. David Greene , Keith Hood , , Mark Gridstone , Merrie Collins , & Patrick Dadson had to work on the South piles . Crews had to remove the mud around the pile . They had to airlift around the piles in order to cut the pile 1.0 mete below the mud line . They had to prepare their tools , gears , connect the air lines , & lower the air lift pipe to the bottom of the bay . They started at 11:30 AM.

Patrick was the 1st diver to go into the water at 12:00 PM. He came out at 1:30 PM. Keith was the 2nd diver to go into the water at 1:45 PM. He came out at 3:00 PM.

Froylan & Jose had to work on the access from the deck to the platform at 53 meters . Crews had to prepare their tools , equipments , reroute the power line , & bring materials to the site . They started at 8:15 AM. They were done at 9:00 AM.

They started to build the access at 9:15 AM. Crews were done at 3:00 PM. They had to wrap up their tools , equipments, & pull the excess materials out of the site . They were done at 3:40 PM. Crews left at 3:45 PM.

04-0120F4	Bid Item: 039	T-FDS-CIP.039	Tower Fender System Cast-in-place Concrete
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WEST DIVING SERVICES

04-0120F4	Bid Item: 039	T-FDS-CIP.039	Tower Fender System Cast-in-place Concrete
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C&W DIVING

04-0120F4	Bid Item: 053	T-L01-SFN.053	Tower Lift 01 Strut Façades North Erect structural steel (bridge tower)
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AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Piledriver	JNM	RICHARD HUEBERT	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	PABLO RAMIREZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RICHARD CHOUINARD	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	JNM	JEFFREY SCOTT	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	APP	JORGE LOPEZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	FOR	KARL NISLEY	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	MATTHEW MULLING	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	APP	RICHARD YAMBAO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE PRADO	7.00	0.00	0.00	7.00		<input type="checkbox"/>
Operator	JNM	NEIL CALDWELL	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	MAN MA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL JIMENEZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	REGINALD HUMPHREY	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	WAI KIT LAI	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	FROYLAN RUIZ-AYALA	7.00	0.00	0.00	7.00		<input type="checkbox"/>
Piledriver	JNM	PAUL CARROLL	8.00	2.00	0.00	10.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
2297	WELDER, 600 AMP	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>



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2294	WELDER, 600 AMP	8.00	2.00	0.00	0.00	No	<input type="checkbox"/>
743	Marine, Barge, Flexifloat 1 EM1010	8.00	2.00	0.00	0.00	No	<input type="checkbox"/>
001426	Marine, Barge, Crane Barge 1	8.00	2.00	0.00	0.00	No	<input type="checkbox"/>